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TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	APR 04	STN AnaVist, Version 1, to be discontinued
NEWS	3	APR 15	WPIDS, WPINDEX, and WPIX enhanced with new predefined hit display formats
NEWS	4	APR 28	EMBASE Controlled Term thesaurus enhanced
NEWS	5	APR 28	IMSRESEARCH reloaded with enhancements
NEWS	6	MAY 30	INPAFAMDB now available on STN for patent family searching
NEWS	7	MAY 30	DGENE, PCTGEN, and USGENE enhanced with new homology sequence search option
NEWS	8	JUN 06	EPFULL enhanced with 260,000 English abstracts
NEWS	9	JUN 06	KOREAPAT updated with 41,000 documents
NEWS	10	JUN 13	USPATFULL and USPAT2 updated with 11-character patent numbers for U.S. applications
NEWS	11	JUN 19	CAS REGISTRY includes selected substances from web-based collections
NEWS	12	JUN 25	CA/CAPplus and USPAT databases updated with IPC reclassification data
NEWS	13	JUN 30	AEROSPACE enhanced with more than 1 million U.S. patent records
NEWS	14	JUN 30	EMBASE, EMBAL, and LEMBASE updated with additional options to display authors and affiliated organizations
NEWS	15	JUN 30	STN on the Web enhanced with new STN AnaVist Assistant and BLAST plug-in
NEWS	16	JUN 30	STN AnaVist enhanced with database content from EPFULL
NEWS	17	JUL 28	CA/CAPplus patent coverage enhanced
NEWS	18	JUL 28	EPFULL enhanced with additional legal status information from the epline Register
NEWS	19	JUL 28	IFICDB, IFIPAT, and IFIUIDB reloaded with enhancements
NEWS	20	JUL 28	STN Viewer performance improved
NEWS	21	AUG 01	INPADOCDB and INPAFAMDB coverage enhanced
NEWS	22	AUG 13	CA/CAPplus enhanced with printed Chemical Abstracts page images from 1967-1998
NEWS	23	AUG 15	CAOLD to be discontinued on December 31, 2008
NEWS	24	AUG 15	CAPplus currency for Korean patents enhanced
NEWS	25	AUG 25	CA/CAPplus, CASREACT, and IFI and USPAT databases enhanced for more flexible patent number searching
NEWS	26	AUG 27	CAS definition of basic patents expanded to ensure comprehensive access to substance and sequence information
NEWS	27	SEP 18	Support for STN Express, Versions 6.01 and earlier, to be discontinued

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 15:07:03 ON 22 SEP 2008

=> file reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 15:07:15 ON 22 SEP 2008

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 21 SEP 2008 HIGHEST RN 1051326-19-2

DICTIONARY FILE UPDATES: 21 SEP 2008 HIGHEST RN 1051326-19-2

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH July 5, 2008.

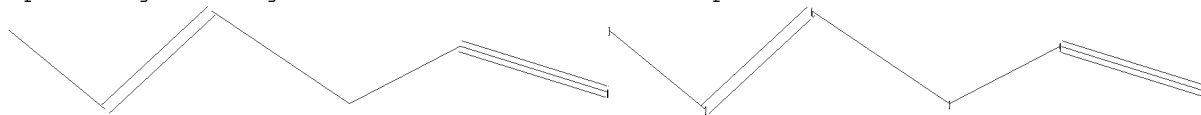
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=>

Uploading C:\Program Files\STNEXP\Queries\3-pentenitrile.str



chain nodes :
1 2 3 4 5 6
chain bonds :

1-2 2-6 3-4 3-6 4-5
exact/norm bonds :
4-5
exact bonds :
1-2 2-6 3-4 3-6

Match level :
1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS

L1 STRUCTURE UPLOADED

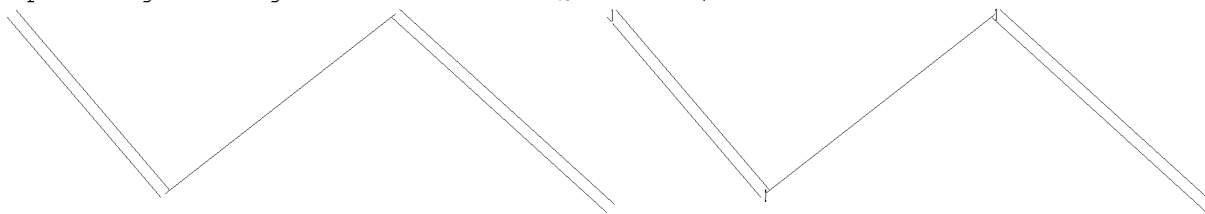
=>
Uploading C:\Program Files\STNEXP\Queries\hydrogen cyanide.str


chain nodes :
1 2
chain bonds :
1-2
exact/norm bonds :
1-2

Match level :
1:CLASS 2:CLASS

L2 STRUCTURE UPLOADED

=>
Uploading C:\Program Files\STNEXP\Queries\1,3-butadiene.str



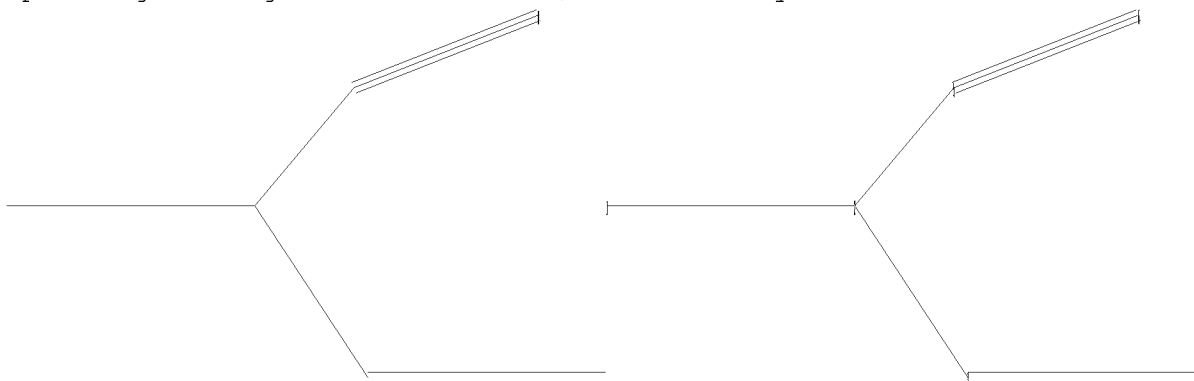
chain nodes :
1 2 3 4
chain bonds :
1-2 2-3 3-4
exact bonds :
1-2 2-3 3-4

Match level :
1:CLASS 2:CLASS 3:CLASS 4:CLASS

L3 STRUCTURE UPLOADED

=>

Uploading C:\Program Files\STNEXP\Queries\2-methyl-3-butenenitrile.str



chain nodes :

1 2 3 4 5 6

chain bonds :

1-2 2-3 2-5 3-4 5-6

exact/norm bonds :

5-6

exact bonds :

1-2 2-3 2-5 3-4

Match level :

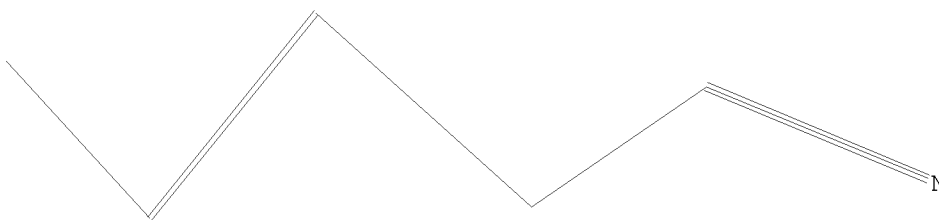
1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS

L4 STRUCTURE UPLOADED

=> d 11

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 12

SAMPLE SEARCH INITIATED 15:08:13 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 89154 TO ITERATE

2.2% PROCESSED 2000 ITERATIONS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

50 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**
 BATCH **INCOMPLETE**
PROJECTED ITERATIONS: 1765328 TO 1800832
PROJECTED ANSWERS: 1765328 TO 1800832

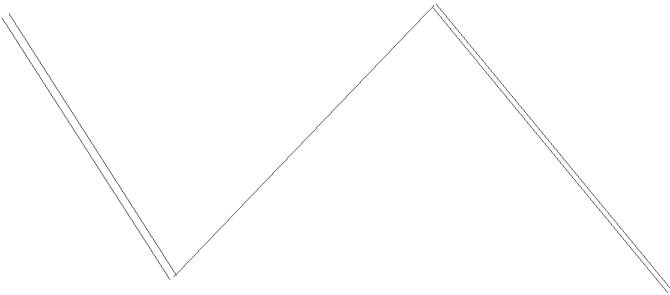
L5 50 SEA SSS SAM L2

=> d 12
L2 HAS NO ANSWERS
L2 STR



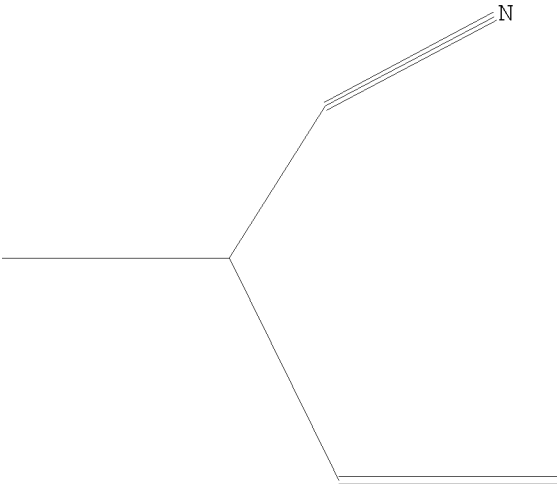
Structure attributes must be viewed using STN Express query preparation.

=> d 13
L3 HAS NO ANSWERS
L3 STR



Structure attributes must be viewed using STN Express query preparation.

=> d 14
L4 HAS NO ANSWERS
L4 STR



Structure attributes must be viewed using STN Express query preparation.

```
=> s l1 and l2 and l3 and l4 sss full
FULL SEARCH INITIATED 15:08:31 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -      1064 TO ITERATE
```

```
100.0% PROCESSED      1064 ITERATIONS      438 ANSWERS
SEARCH TIME: 00.00.01
```

```
L6      438 SEA SSS FUL L1 AND L2 AND L3 AND L4
```

```
=> file capl
COST IN U.S. DOLLARS      SINCE FILE      TOTAL
                           ENTRY      SESSION
FULL ESTIMATED COST      178.82      179.03
```

FILE 'CAPLUS' ENTERED AT 15:08:37 ON 22 SEP 2008
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COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 22 Sep 2008 VOL 149 ISS 13
FILE LAST UPDATED: 21 Sep 2008 (20080921/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/legal/infopolicy.html>

```
=> s l6
L7      193 L6
```

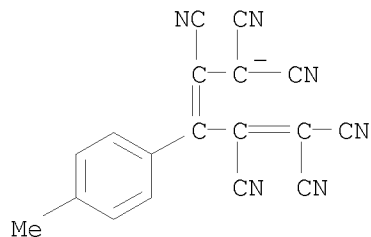
```
=> s l6/prep
      193 L6
      4640094 PREP/RL
L8      90 L6/PREP
          (L6 (L) PREP/RL)
```

```
=> s l7 and catalyst
      815230 CATALYST
L9      2 L7 AND CATALYST
```

```
=> d l9 1-2 ibib hitstr
```

```
L9 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER:      1998:43529 CAPLUS
```

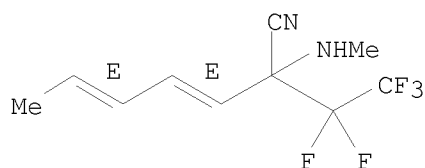
DOCUMENT NUMBER: 128:167238
ORIGINAL REFERENCE NO.: 128:32957a,32960a
TITLE: Isolation and molecular structure of
1,1,2,4,5,5-hexacyano-1,4-pentadienyl anion. An
unusual reaction of tetracyanoethylene with p-xylene
mediated by a porphyrinatomanganese(II)
AUTHOR(S): Sugiura, Ken-ichi; Mikami, Shinji; Tanaka, Takanori;
Sawada, Masami; Sakata, Yoshiteru
CORPORATE SOURCE: Inst. Scientific & Industrial Research (ISIR), Osaka
Univ., Ibaraki, 567, Japan
SOURCE: Chemistry Letters (1998), (1), 103-104
CODEN: CMLTAG; ISSN: 0366-7022
PUBLISHER: Chemical Society of Japan
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 128:167238
IT 202914-70-3P
RL: PRP (Properties); SPN (Synthetic preparation); PREP (Preparation)
(isolation and crystal and mol. structure of
hexacyano(methylphenyl)pentadienyl anion from unusual reaction of
tetracyanoethylene with xylene mediated by a porphyrinatomanganese(II))
RN 202914-70-3 CAPLUS
CN 1,3-Pentadiene-1,1,2,4,5,5-hexacarbonitrile, 3-(4-methylphenyl)-, ion(1-)
(CA INDEX NAME)



REFERENCE COUNT: 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1986:148284 CAPLUS
DOCUMENT NUMBER: 104:148284
ORIGINAL REFERENCE NO.: 104:23453a,23456a
TITLE: New palladium-catalyzed addition of
cyanotrimethylsilane to F-alkylated 1-aza-1,3-dienes.
A convenient route to β,γ -unsaturated
 α -F-alkyl- α -amino acid precursors
AUTHOR(S): Yamasaki, Yasuhiro; Maekawa, Takashige; Ishihara,
Takashi; Ando, Teiichi
CORPORATE SOURCE: Fac. Eng., Kyoto Univ., Kyoto, 606, Japan
SOURCE: Chemistry Letters (1985), (9), 1387-90
CODEN: CMLTAG; ISSN: 0366-7022
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 104:148284
IT 101413-65-4P
RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)
RN 101413-65-4 CAPLUS
CN 3,5-Heptadienenitrile, 2-(methylamino)-2-(pentafluoroethyl)-, (E,E)- (9CI)
(CA INDEX NAME)

Double bond geometry as shown.



=> FIL STNGUIDE
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
13.18	192.21

FULL ESTIMATED COST

FILE 'STNGUIDE' ENTERED AT 15:10:11 ON 22 SEP 2008
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FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Sep 19, 2008 (20080919/UP).

=> d 18 1-90 ibib
YOU HAVE REQUESTED DATA FROM FILE 'CAPLUS' - CONTINUE? (Y)/N:y

L8 ANSWER 1 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 2007:111481 CAPLUS
TITLE: Carboxylic acid esters: synthesis by rearrangement
AUTHOR(S): Phillips, A. J.; Love, C. E.
CORPORATE SOURCE: Department of Chemistry and Biochemistry, University
of Colorado, Boulder, CO, 80309-0215, USA
SOURCE: Science of Synthesis (2006), 20b, 827-862
CODEN: SSCYJ9
PUBLISHER: Georg Thieme Verlag
DOCUMENT TYPE: Journal; General Review
LANGUAGE: English
REFERENCE COUNT: 105 THERE ARE 105 CITED REFERENCES AVAILABLE FOR
THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE
FORMAT

L8 ANSWER 2 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 2006:1179173 CAPLUS
DOCUMENT NUMBER: 145:489503
TITLE: Preparation of C-linked glucuronide of
N-(4-hydroxybenzyl)retinone analogs as human breast
antitumor agents
INVENTOR(S): Clagett-Dame, Margaret; Curley, Robert W., Jr.;
Walker, Joel R.; Abou-Issa, Hussein; Alshafie, Galal
PATENT ASSIGNEE(S): Wisconsin Alumni Research Foundation, USA
SOURCE: PCT Int. Appl., 51pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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WO 2006119402	A2	20061109	WO 2006-US17090	20060503
WO 2006119402	A3	20070222		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
CA 2607556	A1	20061109	CA 2006-2607556	20060503
US 20060287255	A1	20061221	US 2006-416907	20060503
EP 1891085	A2	20080227	EP 2006-770000	20060503
R:	AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR			
PRIORITY APPLN. INFO.:			US 2005-677503P	P 20050503
			WO 2006-US17090	W 20060503
OTHER SOURCE(S):	CASREACT 145:489503; MARPAT 145:489503			

L8 ANSWER 3 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2006:263201 CAPLUS

DOCUMENT NUMBER: 144:460303

TITLE: Synthesis and preliminary chemotherapeutic evaluation of the fully C-linked glucuronide of N-(4-hydroxyphenyl)retinamide

AUTHOR(S): Walker, Joel R.; Alshafie, Galal; Nieves, Nirca; Ahrens, Jamie; Clagett-Dame, Margaret; Abou-Issa, Hussein; Curley, Robert W.

CORPORATE SOURCE: Division of Medicinal Chemistry and Pharmacognosy, College of Pharmacy, The Ohio State University, Columbus, OH, 43210, USA

SOURCE: Bioorganic & Medicinal Chemistry (2006), 14(9), 3038-3048
CODEN: BMECEP; ISSN: 0968-0896

PUBLISHER: Elsevier B.V.

DOCUMENT TYPE: Journal

LANGUAGE: English

OTHER SOURCE(S): CASREACT 144:460303

REFERENCE COUNT: 47 THERE ARE 47 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 4 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2005:921349 CAPLUS

DOCUMENT NUMBER: 143:387091

TITLE: Reaction of δ -silyl- γ,δ -epoxy- α,β -unsaturated acylsilanes with cyanide ion: possibility of the formation of silicate intermediate in anion-induced ring opening of epoxysilanes

AUTHOR(S): Tanaka, Koudai; Masu, Hyuma; Yamaguchi, Kentaro; Takeda, Kei

CORPORATE SOURCE: Department of Synthetic Organic Chemistry, Graduate School of Medical Sciences, Hiroshima University, Minami-Ku, Hiroshima, 734-8551, Japan

SOURCE: Tetrahedron Letters (2005), 46(38), 6429-6432
CODEN: TELEAY; ISSN: 0040-4039

PUBLISHER: Elsevier B.V.

DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 143:387091
REFERENCE COUNT: 35 THERE ARE 35 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 5 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 2004:791749 CAPLUS
DOCUMENT NUMBER: 141:410996
TITLE: Twofold Brook rearrangement-mediated tandem reactions
of δ -silyl- γ,δ -epoxy- α,β -
unsaturated acylsilanes with a cyanide ion
AUTHOR(S): Tanaka, Koudai; Takeda, Kei
CORPORATE SOURCE: Graduate School of Medical Sciences, Department of
Synthetic Organic Chemistry, Hiroshima University,
Minami-Ku, Hiroshima, 734-8551, Japan
SOURCE: Tetrahedron Letters (2004), 45(42), 7859-7861
CODEN: TELEAY; ISSN: 0040-4039
PUBLISHER: Elsevier B.V.
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 141:410996
REFERENCE COUNT: 20 THERE ARE 20 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 6 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 2003:844988 CAPLUS
DOCUMENT NUMBER: 140:16765
TITLE: Tandem Base-Promoted Ring-Opening/Brook
Rearrangement/Allylic Alkylation of O-Silyl
Cyanohydrins of β -Silyl- α,β -
epoxyaldehyde: Scope and Mechanism
AUTHOR(S): Sasaki, Michiko; Kawanishi, Eiji; Nakai, Yoshio;
Matsumoto, Tatsuya; Yamaguchi, Kentaro; Takeda, Kei
CORPORATE SOURCE: Department of Synthetic Organic Chemistry, Graduate
School of Medical Sciences, Hiroshima University,
Minami-Ku Hiroshima, 734-8551, Japan
SOURCE: Journal of Organic Chemistry (2003), 68(24), 9330-9339
CODEN: JOCEAH; ISSN: 0022-3263
PUBLISHER: American Chemical Society
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 140:16765
REFERENCE COUNT: 43 THERE ARE 43 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 7 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 2003:437766 CAPLUS
DOCUMENT NUMBER: 139:245924
TITLE: Synthesis of 2,10,11-trisubstituted
indolo[3,2-b]quinolines
AUTHOR(S): Tugusheva, N. Z.; Ryabova, S. Yu.; Solov'eva, N. P.;
Granik, V. G.
CORPORATE SOURCE: State Scientific Center of the Russian Federation
NIOPIK, Moscow, 103787, Russia
SOURCE: Chemistry of Heterocyclic Compounds (New York, NY,
United States)(Translation of Khimiya
Geterotsiklicheskikh Soedinenii) (2002), 38(12),
1511-1517
CODEN: CHCCAL; ISSN: 0009-3122
PUBLISHER: Kluwer Academic/Consultants Bureau
DOCUMENT TYPE: Journal

LANGUAGE: English
OTHER SOURCE(S): CASREACT 139:245924
REFERENCE COUNT: 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 8 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 2003:201525 CAPLUS
DOCUMENT NUMBER: 138:222969
TITLE: Oxonol infrared radiation-sensitive dyes
INVENTOR(S): Williams, Kevin Wallace; Zheng, Shiyong
PATENT ASSIGNEE(S): Eastman Kodak Company, USA
SOURCE: Eur. Pat. Appl., 10 pp.
CODEN: EPXXDW
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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EP 1291392	A1	20030312	EP 2002-78505	20020826
EP 1291392	B1	20041013		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
US 6538140	B1	20030325	US 2001-946420	20010905
JP 2003119182	A	20030423	JP 2002-254977	20020830
PRIORITY APPLN. INFO.:			US 2001-946420	A 20010905
OTHER SOURCE(S):	MARPAT 138:222969			
REFERENCE COUNT: 6				
				THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 9 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 2003:201500 CAPLUS
DOCUMENT NUMBER: 138:245630
TITLE: Thermal switchable composition and imaging member
containing complex oxonol IR dye, and methods of
imaging and printing
INVENTOR(S): Zheng, Shiyong; Williams, Kevin Wallace
PATENT ASSIGNEE(S): Eastman Kodak Company, USA
SOURCE: Eur. Pat. Appl., 23 pp.
CODEN: EPXXDW
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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EP 1291173	A1	20030312	EP 2002-78509	20020826
EP 1291173	B1	20040630		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
US 20030104314	A1	20030605	US 2001-947112	20010905
US 6579662	B2	20030617		
JP 2003182255	A	20030703	JP 2002-260341	20020905
PRIORITY APPLN. INFO.:			US 2001-947112	A 20010905
OTHER SOURCE(S):	MARPAT 138:245630			
REFERENCE COUNT: 5				
				THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 10 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 2002:890794 CAPLUS

DOCUMENT NUMBER: 138:136940
TITLE: Photochemical Reactivity of 1-Substituted-1-aza-1,4-dienes Promoted by Electron-Acceptor Sensitizers. Di- π -methane Rearrangements and Alternative Reactions via Radical-Cation Intermediates
AUTHOR(S): Armesto, Diego; Ortiz, Maria J.; Agarrabeitia, Antonia R.; Aparicio-Lara, Santiago; Martin-Fontecha, Mar; Liras, Marta; Paz Martinez-Alcazar, M.
CORPORATE SOURCE: Departamento de Quimica Organica I, Facultad de Ciencias Quimicas, Universidad Complutense, Madrid, 28040, Spain
SOURCE: Journal of Organic Chemistry (2002), 67(26), 9397-9405
CODEN: JOCEAH; ISSN: 0022-3263
PUBLISHER: American Chemical Society
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 138:136940
REFERENCE COUNT: 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 11 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 2002:595926 CAPLUS
DOCUMENT NUMBER: 138:55647
TITLE: Cation radical salts with flexible polycyano anions having tetracyanoallyl skeleton
AUTHOR(S): Sekizaki, Shuichi; Konsha, Akihiko; Yamochi, Hideki; Saito, Gunzi
CORPORATE SOURCE: Division of Chemistry, Graduate School of Science, Kyoto University, Kyoto, 606-8502, Japan
SOURCE: Molecular Crystals and Liquid Crystals Science and Technology, Section A: Molecular Crystals and Liquid Crystals (2002), 376, 207-212
CODEN: MCLCE9; ISSN: 1058-725X
PUBLISHER: Taylor & Francis Ltd.
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 12 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 2001:674964 CAPLUS
DOCUMENT NUMBER: 136:118037
TITLE: Reaction of β -trifluoromethyl vinamidinium salt with carbon nucleophiles
AUTHOR(S): Shibayama, S.; Konno, T.; Ishihara, T.; Yamanaka, H.
CORPORATE SOURCE: Department of Chemistry and Materials Technology, Kyoto Institute of Technology, Matsugasaki, Sakyo-ku, Kyoto, 606-8585, Japan
SOURCE: Journal of Fluorine Chemistry (2001), 111(1), 91-100
CODEN: JFLCAR; ISSN: 0022-1139
PUBLISHER: Elsevier Science S.A.
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 136:118037
REFERENCE COUNT: 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 13 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 2001:589711 CAPLUS
DOCUMENT NUMBER: 135:173028
TITLE: Thermosensitive ionomer compositions containing oxonol IR dyes, their image-forming members, and their image

INVENTOR(S): formation and printing processes
 PATENT ASSIGNEE(S): Dominh, Thap; Zheng, Shiyong; Williams, Kevin W.
 SOURCE: Eastman Kodak Co., USA
 CODEN: JKXXAF
 DOCUMENT TYPE: Patent
 LANGUAGE: Japanese
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2001219667	A	20010814	JP 2000-355491	20001122
US 6423469	B1	20020723	US 1999-444695	19991122
DE 10053721	A1	20010830	DE 2000-10053721	20001030
GB 2358710	A	20010801	GB 2000-27723	20001114
GB 2358710	B	20030723		
PRIORITY APPLN. INFO.:			US 1999-444695	A 19991122
OTHER SOURCE(S):	MARPAT 135:173028			

L8 ANSWER 14 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 2001:449918 CAPLUS
 DOCUMENT NUMBER: 135:53545
 TITLE: Non-heterocyclic oxonol infrared radiation-sensitive compounds for lithographic printing plate precursor
 INVENTOR(S): Williams, Kevin W.; Zheng, Shiyong; Dominh, Thap
 PATENT ASSIGNEE(S): Eastman Kodak Company, USA
 SOURCE: U.S., 10 pp., Cont.-in-part of U.S. Ser. No. 444,690.
 CODEN: USXXAM
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 2
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 6248886	B1	20010619	US 2000-589965	20000608
EP 1109059	A2	20010620	EP 2000-203956	20001110
EP 1109059	A3	20010627		
EP 1109059	B1	20031015		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
JP 2001206873	A	20010731	JP 2000-355754	20001122
PRIORITY APPLN. INFO.:			US 1999-444690	A2 19991122
			US 2000-589964	A 20000608
			US 2000-589965	A 20000608
OTHER SOURCE(S):	MARPAT 135:53545			

L8 ANSWER 15 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 2001:266317 CAPLUS
 DOCUMENT NUMBER: 135:27076
 TITLE: Molecular and crystal structures of 2-dicyanomethylene-1,1,3,4,5,5-hexacyanopentenediide (DHCP) and its tetrathiafulvalene (TTF) complex
 AUTHOR(S): Yamochi, Hideki; Konsha, Akihiko; Saito, Gunzi; Matsumoto, Kiyoshi; Kusunoki, Masami; Sakaguchi, Ken-Ichi
 CORPORATE SOURCE: Division of Chemistry, Graduate School of Science, Kyoto University, Kyoto, 606-8502, Japan
 SOURCE: Molecular Crystals and Liquid Crystals Science and Technology, Section A: Molecular Crystals and Liquid Crystals (2000), 350, 265-271

CODEN: MCLCE9; ISSN: 1058-725X
PUBLISHER: Gordon & Breach Science Publishers
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 16 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 2001:71985 CAPLUS
DOCUMENT NUMBER: 134:353010
TITLE: A stable and flexible dianion: 2-dicyanomethylene-
1,1,3,4,5,5-hexacyanopentenediide (DHCP2-), and its
complex formation
AUTHOR(S): Saito, Gunzi; Sekizaki, Shuichi; Konsha, Akihiko;
Yamochi, Hideki; Matsumoto, Kiyoshi; Kusunoki, Masami;
Sakaguchi, Ken-ichi
CORPORATE SOURCE: Division of Chemistry, Graduate School of Science,
Kyoto University, Kyoto, 606-8502, Japan
SOURCE: Journal of Materials Chemistry (2001), 11(2), 364-373
CODEN: JMACEP; ISSN: 0959-9428
PUBLISHER: Royal Society of Chemistry
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 134:353010
REFERENCE COUNT: 76 THERE ARE 76 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 17 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1999:770688 CAPLUS
DOCUMENT NUMBER: 132:107856
TITLE: Regioselective Synthesis of 2(1H)-Pyridinones from
 β -Aminoenones and Malononitrile. Reaction
Mechanism
AUTHOR(S): Alberola, Angel; Calvo, Luis A.; Gonzalez Ortega,
Alfonso; Sanudo Ruiz, M. Carmen; Yustos, Pedro; Garcia
Granda, Santiago; Garcia-Rodriguez, Esther
CORPORATE SOURCE: Departamento de Quimica Organica, Universidad de
Valladolid, Valladolid, Spain
SOURCE: Journal of Organic Chemistry (1999), 64(26), 9493-9498
CODEN: JOCEAH; ISSN: 0022-3263
PUBLISHER: American Chemical Society
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 29 THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 18 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1999:101794 CAPLUS
DOCUMENT NUMBER: 130:224345
TITLE: Novel conjugated polynitriles based on aminated acetal
of dimethylaminomethylenemaloninaldehyde
AUTHOR(S): Krasnaya, Zh. A.; Smirnova, Yu. V.; Bogdanov, V. S.;
Dekaprilevich, M. O.
CORPORATE SOURCE: N. D. Zelinsky Institute of Organic Chemistry, Russian
Academy of Sciences, Moscow, 117913, Russia
SOURCE: Russian Chemical Bulletin (Translation of Izvestiya
Akademii Nauk, Seriya Khimicheskaya) (1998), 47(11),
2213-2219
CODEN: RCBUEY; ISSN: 1066-5285
PUBLISHER: Consultants Bureau
DOCUMENT TYPE: Journal
LANGUAGE: English

REFERENCE COUNT: 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 19 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1998:355888 CAPLUS
DOCUMENT NUMBER: 129:108970
ORIGINAL REFERENCE NO.: 129:22393a,22396a
TITLE: Reactions of β -fluorovinamidinium salt with
activated methylene compounds
AUTHOR(S): Yamanaka, Hiroki; Hisaki, Kazuma; Kase, Koichiro;
Ishihara, Takashi; Gupton, John T.
CORPORATE SOURCE: Dep. Chem. Maters. Technol., Kyoto Inst. Technol.,
Kyoto, 606, Japan
SOURCE: Tetrahedron Letters (1998), 39(24), 4355-4358
CODEN: TELEAY; ISSN: 0040-4039
PUBLISHER: Elsevier Science Ltd.
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 129:108970
REFERENCE COUNT: 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 20 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1998:341715 CAPLUS
DOCUMENT NUMBER: 129:136128
ORIGINAL REFERENCE NO.: 129:27833a,27836a
TITLE: Pyrroles, imidazoles, and poly(vinamidines) from
bis(vinamidinium salts)
AUTHOR(S): Gompper, Rudolf; Harfmann, Carsten; Polborn, Kurt
CORPORATE SOURCE: Institut Organische Chemie, Ludwig-Maximilians-
Universitaet, Munich, D-80333, Germany
SOURCE: Journal fuer Praktische Chemie/Chemiker-Zeitung
(1998), 340(4), 381-389
CODEN: JPCCEM; ISSN: 0941-1216
PUBLISHER: Johann Ambrosius Barth
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 129:136128

L8 ANSWER 21 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1998:43529 CAPLUS
DOCUMENT NUMBER: 128:167238
ORIGINAL REFERENCE NO.: 128:32957a,32960a
TITLE: Isolation and molecular structure of
1,1,2,4,5,5-hexacyano-1,4-pentadienyl anion. An
unusual reaction of tetracyanoethylene with p-xylene
mediated by a porphyrinatomanganese(II)
AUTHOR(S): Sugiura, Ken-ichi; Mikami, Shinji; Tanaka, Takanori;
Sawada, Masami; Sakata, Yoshiteru
CORPORATE SOURCE: Inst. Scientific & Industrial Research (ISIR), Osaka
Univ., Ibaraki, 567, Japan
SOURCE: Chemistry Letters (1998), (1), 103-104
CODEN: CMLTAG; ISSN: 0366-7022
PUBLISHER: Chemical Society of Japan
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 128:167238
REFERENCE COUNT: 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 22 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1997:653881 CAPLUS

DOCUMENT NUMBER: 127:294612
ORIGINAL REFERENCE NO.: 127:57575a, 57578a
TITLE: Interaction of chromophores in dissimilar associates of cationic and anionic polymethine dyes in water
AUTHOR(S): Ishchenko, A. A.; Derevyanko, N. A.; Popov, S. V.; Slominskii, Yu. L.; Koval, V. L.; Shapovalov, S. A.; Mchedlov-Petrosyan, N. O.
CORPORATE SOURCE: Institute of Organic Chemistry, National Academy of Sciences of the Ukraine, Kiev, 253094, Ukraine
SOURCE: Russian Chemical Bulletin (Translation of Izvestiya Akademii Nauk, Seriya Khimicheskaya) (1997), 46(5), 910-915
CODEN: RCBUEY; ISSN: 1066-5285
PUBLISHER: Consultants Bureau
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 44 THERE ARE 44 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 23 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1997:407504 CAPLUS
DOCUMENT NUMBER: 127:135616
ORIGINAL REFERENCE NO.: 127:26160h, 26161a
TITLE: 2-Cyanoisopropyl radical addition to alkynes
AUTHOR(S): Montevecchi, Pier Carlo; Navacchia, Maria Luisa; Spagnolo, Piero
CORPORATE SOURCE: Dip. Chimica Organica "A. Mangini", Univ. Bologna, Bologna, I-40136, Italy
SOURCE: Tetrahedron (1997), 53(23), 7929-7936
CODEN: TETRAB; ISSN: 0040-4020
PUBLISHER: Elsevier
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 24 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1997:407219 CAPLUS
DOCUMENT NUMBER: 127:95119
ORIGINAL REFERENCE NO.: 127:18313a, 18316a
TITLE: Synthesis of the bicyclic core of CP-225,917 and CP-263,114 by an intramolecular Diels-Alder reaction
AUTHOR(S): Nicolaou, K. C.; Harter, Michael W.; Boulton, Lee; Jandeleit, Bernd
CORPORATE SOURCE: Department Chemistry and Skaggs Institute Chemical Biology, Scripps Research Institute, La Jolla, CA, 92037, USA
SOURCE: Angewandte Chemie, International Edition in English (1997), 36(11), 1194-1196
CODEN: ACIEAY; ISSN: 0570-0833
PUBLISHER: Wiley-VCH
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 127:95119
REFERENCE COUNT: 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 25 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1997:100039 CAPLUS
DOCUMENT NUMBER: 126:199357
ORIGINAL REFERENCE NO.: 126:38539a, 38542a
TITLE: Concise synthesis of a racemic and diastereomeric

mixture of the sex pheromones of Matsucoccus pine scales

AUTHOR(S): Watanabe, Hidenori; Watanabe, Takeru; Kitahara, Takeshi; Mori, Kenji

CORPORATE SOURCE: Department of Applied Biological Chemistry, Graduate School of Agricultural and Life Sciences, The University of Tokyo, Bunkyo, 113, Japan

SOURCE: Bioscience, Biotechnology, and Biochemistry (1997), 61(1), 127-130

CODEN: BBBIEJ; ISSN: 0916-8451

PUBLISHER: Japan Society for Bioscience, Biotechnology, and Agrochemistry

DOCUMENT TYPE: Journal

LANGUAGE: English

OTHER SOURCE(S): CASREACT 126:199357

REFERENCE COUNT: 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 26 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1995:784800 CAPLUS

DOCUMENT NUMBER: 123:285992

ORIGINAL REFERENCE NO.: 123:51251a, 51254a

TITLE: Preparation of isoxazole-4-carboxylates, 2-cyano-3-hydroxyacrylates, and analogs as immunosuppressants

INVENTOR(S): Coghlan, Michael J.; Luly, Jay R.; Wiedeman, Paul E.

PATENT ASSIGNEE(S): Abbott Laboratories, USA

SOURCE: PCT Int. Appl., 99 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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WO 9424095	A1	19941027	WO 1994-US4045	19940414
W: CA, JP, US				
RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
PRIORITY APPLN. INFO.:			US 1993-48499	A 19930416
			US 1993-56500	A 19930503

OTHER SOURCE(S): MARPAT 123:285992

L8 ANSWER 27 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1995:76425 CAPLUS

DOCUMENT NUMBER: 122:33529

ORIGINAL REFERENCE NO.: 122:6559a, 6562a

TITLE: New methods for preparation of fluoro polymethine dyes

AUTHOR(S): Yagupol'skii, L. M.; Pazenok, S. V.; Zapevalov, A. Ya.

CORPORATE SOURCE: Inst. Org. Khim., Kiev, Ukraine

SOURCE: Zhurnal Organicheskoi Khimii (1993), 29(12), 2438-44

CODEN: ZORKAE; ISSN: 0514-7492

DOCUMENT TYPE: Journal

LANGUAGE: Russian

L8 ANSWER 28 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1994:495864 CAPLUS

DOCUMENT NUMBER: 121:95864

ORIGINAL REFERENCE NO.: 121:16995a, 16998a

TITLE: Pyrrolinone dyes

INVENTOR(S): Diehl, Donald R.; Helber, Margaret J.; Rossi, Louis J.

PATENT ASSIGNEE(S): Eastman Kodak Co., USA

SOURCE: U.S., 20 pp.
 CODEN: USXXAM
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 5283165	A	19940201	US 1992-995436	19921223
EP 608582	A2	19940803	EP 1993-203595	19931220
EP 608582	A3	19950419		
EP 608582	B1	19990310		
R: BE, CH, DE, FR, GB, IT, LI, NL				
JP 06220338	A	19940809	JP 1993-323990	19931222
PRIORITY APPLN. INFO.:			US 1992-995436	A 19921223
OTHER SOURCE(S):	MARPAT 121:95864			

L8 ANSWER 29 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1993:591835 CAPLUS
 DOCUMENT NUMBER: 119:191835
 ORIGINAL REFERENCE NO.: 119:34033a,34036a
 TITLE: Solid particle dispersions of filter dyes for photographic elements
 INVENTOR(S): Diehl, Donald Richard; Brown, Glenn Monroe; Helber, Margaret Jones
 PATENT ASSIGNEE(S): Eastman Kodak Co., USA
 SOURCE: Eur. Pat. Appl., 25 pp.
 CODEN: EPXXDW
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 524598	A1	19930127	EP 1992-112432	19920721
EP 524598	B1	19970611		
R: AT, BE, CH, DE, DK, ES, FR, GB, IT, LI, NL, SE				
US 5213956	A	19930525	US 1991-733929	19910722
JP 05197077	A	19930806	JP 1992-193581	19920721
US 5399690	A	19950321	US 1993-15775	19930210
PRIORITY APPLN. INFO.:			US 1991-733929	A 19910722
OTHER SOURCE(S):	MARPAT 119:191835			

L8 ANSWER 30 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1992:489816 CAPLUS
 DOCUMENT NUMBER: 117:89816
 ORIGINAL REFERENCE NO.: 117:15669a,15672a
 TITLE: Trimethylsilyl cyanide - a reagent for umpolung. XIX. Unsaturated γ -keto esters by three-component reactions
 AUTHOR(S): Huenig, Siegfried; Koch, Michael
 CORPORATE SOURCE: Inst. Org. Chem., Univ. Wuerzburg, Wuerzburg, W-8700, Germany
 SOURCE: Chemische Berichte (1992), 125(7), 1635-9
 CODEN: CHBEAM; ISSN: 0009-2940
 DOCUMENT TYPE: Journal
 LANGUAGE: German
 OTHER SOURCE(S): CASREACT 117:89816

L8 ANSWER 31 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1992:184508 CAPLUS
 DOCUMENT NUMBER: 116:184508
 ORIGINAL REFERENCE NO.: 116:31057a,31060a
 TITLE: Color photographic material containing quick bleaching interlayers
 INVENTOR(S): Jinbo, Yoshihiro
 PATENT ASSIGNEE(S): Fuji Photo Film Co., Ltd., Japan
 SOURCE: Jpn. Kokai Tokkyo Koho, 30 pp.
 CODEN: JKXXAF
 DOCUMENT TYPE: Patent
 LANGUAGE: Japanese
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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JP 03216644	A	19910924	JP 1990-13209	19900123
PRIORITY APPLN. INFO.:			JP 1990-13209	19900123
OTHER SOURCE(S):	MARPAT 116:184508			

L8 ANSWER 32 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 1992:151519 CAPLUS
 DOCUMENT NUMBER: 116:151519
 ORIGINAL REFERENCE NO.: 116:25637a,25640a
 TITLE: Aromatic ring opening of pyridinium salts using carbanions formed from malononitrile and ethyl cyanoacetate
 AUTHOR(S): Kiselev, A. S.; Gakh, A. A.; Samet, A. V.; Semenov, V. V.
 CORPORATE SOURCE: N. D. Zelinskii Inst. Org. Chem., Moscow, 117913, USSR
 SOURCE: Mendeleev Communications (1992), (1), 25-6
 CODEN: MENCEX; ISSN: 0959-9436
 DOCUMENT TYPE: Journal
 LANGUAGE: English
 OTHER SOURCE(S): CASREACT 116:151519

L8 ANSWER 33 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 1992:129286 CAPLUS
 DOCUMENT NUMBER: 116:129286
 ORIGINAL REFERENCE NO.: 116:21907a,21910a
 TITLE: Seven-membered ring chelates as a tool for stereocontrol in intramolecular Diels-Alder reactions: application to a short synthesis of α -eudesmol
 AUTHOR(S): Frey, Barbara; Huenig, Siegfried; Koch, Michael; Reissig, Hans Ullrich
 CORPORATE SOURCE: Inst. Org. Chem., Tech. Hochsch. Darmstadt, Darmstadt, D-6100, Germany
 SOURCE: Synlett (1991), (12), 854-6
 CODEN: SYNLES; ISSN: 0936-5214
 DOCUMENT TYPE: Journal
 LANGUAGE: English
 OTHER SOURCE(S): CASREACT 116:129286

L8 ANSWER 34 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 1992:128387 CAPLUS
 DOCUMENT NUMBER: 116:128387
 ORIGINAL REFERENCE NO.: 116:21719a,21722a
 TITLE: Process for the preparation of N'-[bis(alkylthio)methylene]-3-(alkylthio)-5-aryl-2,6,6-tricyano-3,5-hexadienoic acid hydrazides by condensation of cyanoacethydrazides with arylbutadienedicarbonitriles

INVENTOR(S): Peseke, Klaus; Quincoces Suarez, Jose; Napoles Frias, Basilia Maribel
 PATENT ASSIGNEE(S): Universitaet Rostock, Germany
 SOURCE: Ger. (East), 3 pp.
 CODEN: GEXXA8
 DOCUMENT TYPE: Patent
 LANGUAGE: German
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DD 294936	A5	19911017	DD 1990-341276	19900605
PRIORITY APPLN. INFO.:			DD 1990-341276	19900605
OTHER SOURCE(S):	CASREACT 116:128387; MARPAT 116:128387			

L8 ANSWER 35 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 1991:656059 CAPLUS
 DOCUMENT NUMBER: 115:256059
 ORIGINAL REFERENCE NO.: 115:43541a, 43544a
 TITLE: A new method of synthesis of conjugated systems with tris(fluoromethine) chain
 AUTHOR(S): Pazenok, S. V.; Kovtyukh, I. P.; Yagupolskii, L. M.
 CORPORATE SOURCE: Inst. Org. Chem., Kiev, 252094, USSR
 SOURCE: Tetrahedron Letters (1991), 32(35), 4595-8
 CODEN: TELEAY; ISSN: 0040-4039
 DOCUMENT TYPE: Journal
 LANGUAGE: English
 OTHER SOURCE(S): CASREACT 115:256059

L8 ANSWER 36 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 1991:163950 CAPLUS
 DOCUMENT NUMBER: 114:163950
 ORIGINAL REFERENCE NO.: 114:27721a, 27724a
 TITLE: Synthesis of 1-cyano-4-(dimethylamino)-3-(4-pyridinyl)-1,3-butadiene-1-carboxylic acid derivatives and their cyclization to 3-substituted 2-amino-5-(4-pyridinyl)pyridines and the corresponding 1-oxides
 AUTHOR(S): Hagen, V.; Jaensch, H. J.
 CORPORATE SOURCE: Inst. Wirkstofforsch., Akad. Wiss., Berlin, O-1136, Germany
 SOURCE: Journal fuer Praktische Chemie (Leipzig) (1990), 332(5), 748-54
 CODEN: JPCEAO; ISSN: 0021-8383
 DOCUMENT TYPE: Journal
 LANGUAGE: German
 OTHER SOURCE(S): CASREACT 114:163950

L8 ANSWER 37 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 1991:142697 CAPLUS
 DOCUMENT NUMBER: 114:142697
 ORIGINAL REFERENCE NO.: 114:24197a, 24200a
 TITLE: Pseudooxocarbon anions of semideltic acid
 AUTHOR(S): Landau, Andreas; Seitz, Gunther
 CORPORATE SOURCE: Pharm.-Chem. Inst., Univ. Marburg, Marburg, D-3550, Germany
 SOURCE: Chemische Berichte (1991), 124(3), 665-9
 CODEN: CHBEAM; ISSN: 0009-2940
 DOCUMENT TYPE: Journal
 LANGUAGE: German
 OTHER SOURCE(S): CASREACT 114:142697

L8 ANSWER 38 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1990:611407 CAPLUS
DOCUMENT NUMBER: 113:211407
ORIGINAL REFERENCE NO.: 113:35711a,35714a
TITLE: A direct route to fluorinated cyclopentadienes and
cyclopentadienyl anions
AUTHOR(S): Chambers, Richard D.; Greenhill, Martin P.
CORPORATE SOURCE: Dep. Chem., Univ. Sci. Lab., Durham, DH1 3LE, UK
SOURCE: Journal of the Chemical Society, Chemical
Communications (1990), (16), 1128-9
CODEN: JCCCAT; ISSN: 0022-4936
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 113:211407

L8 ANSWER 39 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1989:534007 CAPLUS
DOCUMENT NUMBER: 111:134007
ORIGINAL REFERENCE NO.: 111:22431a,22434a
TITLE: Preparation of 3-cyano- or 3-carbamoyl-2-imino-5-(4-
pyridyl)-1,2-dihydropyridines as cardiovascular agents
INVENTOR(S): Hagen, Volker; Niedrich, Hartmut; Buerger, Sabine;
Lohmann, Dieter; Jaensch, Hans Joachim; Faust,
Gottfried; Heidrich, Hans Joachim
PATENT ASSIGNEE(S): Akademie der Wissenschaften der DDR, Ger. Dem. Rep.
SOURCE: Ger. (East), 6 pp.
CODEN: GEXXA8
DOCUMENT TYPE: Patent
LANGUAGE: German
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DD 263759	A1	19890111	DD 1986-288579	19860401
PRIORITY APPLN. INFO.:			DD 1986-288579	19860401
OTHER SOURCE(S):	CASREACT 111:134007; MARPAT 111:134007			

L8 ANSWER 40 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1989:534006 CAPLUS
DOCUMENT NUMBER: 111:134006
ORIGINAL REFERENCE NO.: 111:22431a,22434a
TITLE: Preparation of 2-amino-5-(4-pyridyl)nicotines and
cyano analogs as intermediates for cardiotonics
INVENTOR(S): Hagen, Volker; Rumler, Andrea; Niedrich, Hartmut;
Lohmann, Dieter; Jaensch, Hans Joachim; Faust,
Gottfried; Heidrich, Hans Joachim
PATENT ASSIGNEE(S): Akademie der Wissenschaften der DDR, Ger. Dem. Rep.
SOURCE: Ger. (East), 7 pp.
CODEN: GEXXA8
DOCUMENT TYPE: Patent
LANGUAGE: German
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DD 263758	A1	19890111	DD 1986-288577	19860401
PRIORITY APPLN. INFO.:			DD 1986-288577	19860401
OTHER SOURCE(S):	CASREACT 111:134006; MARPAT 111:134006			

L8 ANSWER 41 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1989:534005 CAPLUS
 DOCUMENT NUMBER: 111:134005
 ORIGINAL REFERENCE NO.: 111:22431a,22434a
 TITLE: Preparation of 1-cyano-4-dialkylamino-3-(4-pyridyl)-
 1,3-butadiene-1-carboxylates and analogs as
 cardiotonics and cardiotoxic intermediates
 INVENTOR(S): Hagen, Volker; Niedrich, Hartmut; Jaensch, Hans
 Joachim; Heidrich, Hans Joachim; Lohmann, Dieter;
 Faust, Gottfried
 PATENT ASSIGNEE(S): Akademie der Wissenschaften der DDR, Ger. Dem. Rep.
 SOURCE: Ger. (East), 4 pp.
 CODEN: GEXXA8
 DOCUMENT TYPE: Patent
 LANGUAGE: German
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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DD 263760	A1	19890111	DD 1986-288578	19860401
PRIORITY APPLN. INFO.:			DD 1986-288578	19860401
OTHER SOURCE(S):	CASREACT 111:134005; MARPAT 111:134005			

L8 ANSWER 42 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 1989:477300 CAPLUS
 DOCUMENT NUMBER: 111:77300
 ORIGINAL REFERENCE NO.: 111:13019a,13022a
 TITLE: Unusual rearrangements in di- π -methane systems:
 Mechanistic and exploratory organic photochemistry
 AUTHOR(S): Zimmerman, Howard E.; Cassel, Jonathan M.
 CORPORATE SOURCE: Chem. Dep., Univ. Wisconsin, Madison, WI, 53706, USA
 SOURCE: Journal of Organic Chemistry (1989), 54(16), 3800-16
 CODEN: JOCEAH; ISSN: 0022-3263
 DOCUMENT TYPE: Journal
 LANGUAGE: English
 OTHER SOURCE(S): CASREACT 111:77300

L8 ANSWER 43 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 1989:459539 CAPLUS
 DOCUMENT NUMBER: 111:59539
 ORIGINAL REFERENCE NO.: 111:10105a,10108a
 TITLE: Synthesis of dyes containing fluorine atoms in the
 polymethine chain
 AUTHOR(S): Krasnaya, Zh. A.; Stytsenko, T. S.; Bogdanov, V. S.;
 Monich, N. V.; Kul'chitskii, M. M.; Pazenok, S. V.;
 Yagupol'skii, L. M.
 CORPORATE SOURCE: Inst. Org. Khim. im. Zelinskogo, Moscow, USSR
 SOURCE: Izvestiya Akademii Nauk SSSR, Seriya Khimicheskaya
 (1989), (3), 636-45
 CODEN: IASKA6; ISSN: 0002-3353
 DOCUMENT TYPE: Journal
 LANGUAGE: Russian
 OTHER SOURCE(S): CASREACT 111:59539

L8 ANSWER 44 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 1989:408878 CAPLUS
 DOCUMENT NUMBER: 111:8878
 ORIGINAL REFERENCE NO.: 111:1665a,1668a
 TITLE: Novel polymethine dyes from aminated and aminated acetals
 of some conjugated ω -(dimethylamino)aldehydes
 AUTHOR(S): Krasnaya, Zh. A.; Stytsenko, T. S.; Avdeeva, V. I.;
 Shagalova, D. Ya.

CORPORATE SOURCE: Inst. Org. Khim. im. Zelinskogo, Moscow, USSR
SOURCE: Izvestiya Akademii Nauk SSSR, Seriya Khimicheskaya
(1989), (1), 92-8
CODEN: IASKA6; ISSN: 0002-3353
DOCUMENT TYPE: Journal
LANGUAGE: Russian
OTHER SOURCE(S): CASREACT 111:8878

L8 ANSWER 45 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1988:130715 CAPLUS
DOCUMENT NUMBER: 108:130715
ORIGINAL REFERENCE NO.: 108:21423a,21426a
TITLE: Nickel-catalyzed intramolecular [4+4] cycloadditions.
2. Allylic stereoinduction and modelling studies in
the preparation of bicyclo[6.4.0]dodecadienes
AUTHOR(S): Wender, Paul A.; Ihle, Nathan C.
CORPORATE SOURCE: Dep. Chem., Stanford Univ., Stanford, CA, 94305, USA
SOURCE: Tetrahedron Letters (1987), 28(22), 2451-4
CODEN: TELEAY; ISSN: 0040-4039
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 108:130715

L8 ANSWER 46 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1987:533935 CAPLUS
DOCUMENT NUMBER: 107:133935
ORIGINAL REFERENCE NO.: 107:21625a,21628a
TITLE: Trimethylsilyl cyanide - a reagent for umpolung. XII.
Intramolecular Diels-Alder reaction of dienals via
umpolung
AUTHOR(S): Fischer, Klaus; Huenig, Siegfried
CORPORATE SOURCE: Inst. Org. Chem., Univ. Wuerzburg, Wuerzburg, D-8700,
Fed. Rep. Ger.
SOURCE: Chemische Berichte (1986), 119(8), 2590-608
CODEN: CHBEAM; ISSN: 0009-2940
DOCUMENT TYPE: Journal
LANGUAGE: German
OTHER SOURCE(S): CASREACT 107:133935

L8 ANSWER 47 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1987:533876 CAPLUS
DOCUMENT NUMBER: 107:133876
ORIGINAL REFERENCE NO.: 107:21617a,21620a
TITLE: Trimethylsilyl cyanide - a reagent for umpolung. XV.
A convenient route to 5-methyl-3,7-octadienic acid
from 2,4-hexadienal via umpolung and double Cope
rearrangement
AUTHOR(S): Fischer, Klaus; Huenig, Siegfried
CORPORATE SOURCE: Inst. Org. Chem., Univ. Wuerzburg, Wuerzburg, Fed.
Rep. Ger.
SOURCE: Tetrahedron (1986), 42(19), 5337-40
CODEN: TETRAB; ISSN: 0040-4020
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 107:133876

L8 ANSWER 48 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1987:49649 CAPLUS
DOCUMENT NUMBER: 106:49649
ORIGINAL REFERENCE NO.: 106:8215a,8218a
TITLE: Trimethylsilyl cyanide - a reagent for umpolung.
XIII. Syntheses of acyloins and their intramolecular

Diels-Alder reactions
AUTHOR(S): Fischer, Klaus; Huenig, Siegfried
CORPORATE SOURCE: Inst. Org. Chem., Univ. Wuerzburg, Wuerzburg, D-8700,
Fed. Rep. Ger.
SOURCE: Chemische Berichte (1986), 119(11), 3344-62
CODEN: CHBEAM; ISSN: 0009-2940
DOCUMENT TYPE: Journal
LANGUAGE: German
OTHER SOURCE(S): CASREACT 106:49649

L8 ANSWER 49 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1986:590801 CAPLUS
DOCUMENT NUMBER: 105:190801
ORIGINAL REFERENCE NO.: 105:30787a,30790a
TITLE: Synthesis of furan derivatives with CH-acid properties.
Reactions of the 1-[2-furyl]alkylidenmalononitrils
with ethyl 2-cyano-3-ethoxyacrylate. II
AUTHOR(S): Peseke, K.; Quincoces S., J.
CORPORATE SOURCE: Univ. Rostock, Rostock, Ger. Dem. Rep.
SOURCE: Revista Cubana de Quimica (1985), 1(4), 14-20
CODEN: RCQUE7; ISSN: 0258-5995
DOCUMENT TYPE: Journal
LANGUAGE: Spanish

L8 ANSWER 50 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1986:148284 CAPLUS
DOCUMENT NUMBER: 104:148284
ORIGINAL REFERENCE NO.: 104:23453a,23456a
TITLE: New palladium-catalyzed addition of
cyanotrimethylsilane to F-alkylated 1-aza-1,3-dienes.
A convenient route to β,γ -unsaturated
 α -F-alkyl- α -amino acid precursors
AUTHOR(S): Yamasaki, Yasuhiro; Maekawa, Takashige; Ishihara,
Takashi; Ando, Teiichi
CORPORATE SOURCE: Fac. Eng., Kyoto Univ., Kyoto, 606, Japan
SOURCE: Chemistry Letters (1985), (9), 1387-90
CODEN: CMLTAG; ISSN: 0366-7022
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 104:148284

L8 ANSWER 51 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1986:70277 CAPLUS
DOCUMENT NUMBER: 104:70277
ORIGINAL REFERENCE NO.: 104:11245a,11248a
TITLE: Polymethine dyes with hydrocarbon bridges. Anionic
dyes with o-phenylene groups in the chromophore
AUTHOR(S): Slominskii, Yu. L.; Popov, S. V.; Dyadyusha, G. G.;
Kachkovskii, A. D.; Tolmachev, A. I.
CORPORATE SOURCE: Inst. Org. Khim., Kiev, USSR
SOURCE: Zhurnal Organicheskoi Khimii (1985), 21(9), 1950-9
CODEN: ZORKAE; ISSN: 0514-7492
DOCUMENT TYPE: Journal
LANGUAGE: Russian

L8 ANSWER 52 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1985:579647 CAPLUS
DOCUMENT NUMBER: 103:179647
ORIGINAL REFERENCE NO.: 103:28923a,28926a
TITLE: Polymethine dyes with hydrocarbon bridges. Anionic
dyes from malononitrile
AUTHOR(S): Slominskii, Yu. L.; Popov, S. V.; Il'chenko, A. Ya.;

Tolmachev, A. I.
CORPORATE SOURCE: Inst. Org. Khim., Kiev, USSR
SOURCE: Zhurnal Organicheskoi Khimii (1985), 21(6), 1294-9
CODEN: ZORKAE; ISSN: 0514-7492
DOCUMENT TYPE: Journal
LANGUAGE: Russian

L8 ANSWER 53 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1983:469924 CAPLUS
DOCUMENT NUMBER: 99:69924
ORIGINAL REFERENCE NO.: 99:10855a,10858a
TITLE: Chemistry of ketene acetals. 7. 2-Methoxy-4H-pyrans
as strong hydride donors in reactions with
electrophilic olefins
AUTHOR(S): Bakker, C. G.; Hazen, C. J. J. M.; Scheeren, J. W.;
Nivard, R. J. F.
CORPORATE SOURCE: Dep. Organ. Chem., Catholic Univ., Nijmegen, 6525 ED,
Neth.
SOURCE: Journal of Organic Chemistry (1983), 48(16), 2736-42
CODEN: JOCEAH; ISSN: 0022-3263
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 99:69924

L8 ANSWER 54 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1982:6636 CAPLUS
DOCUMENT NUMBER: 96:6636
ORIGINAL REFERENCE NO.: 96:1203a,1206a
TITLE: Novel reactions of benzothiazolium N-phenacylide with
methylenecyclopropenes
AUTHOR(S): Tsuge, Otohiko; Shimoharada, Hiroshi; Noguchi,
Michihiko
CORPORATE SOURCE: Res. Inst. Ind. Sci., Kyushu Univ., Fukuoka, 812,
Japan
SOURCE: Chemistry Letters (1981), (9), 1199-202
CODEN: CMLTAG; ISSN: 0366-7022
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 96:6636

L8 ANSWER 55 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1981:174856 CAPLUS
DOCUMENT NUMBER: 94:174856
ORIGINAL REFERENCE NO.: 94:28567a,28570a
TITLE: Hexadienoic acid esters
INVENTOR(S): Peseke, Klaus; Quincoces Suarez, Jose; Bohn, Inge;
Schaefer, Elisabeth; Schimanski, Brigitt; Kolewe,
Christa; Michalik, Manfred
PATENT ASSIGNEE(S): Ger. Dem. Rep.
SOURCE: Ger. (East), 6 pp.
CODEN: GEXXA8
DOCUMENT TYPE: Patent
LANGUAGE: German
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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DD 142540	A1	19800702	DD 1979-211836	19790328
PRIORITY APPLN. INFO.:			DD 1979-211836	A1 19790328

L8 ANSWER 56 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1981:120497 CAPLUS
DOCUMENT NUMBER: 94:120497
ORIGINAL REFERENCE NO.: 94:19691a,19694a
TITLE: Trimethylsilyl cyanide - a reagent for umpolung. V.
Nucleophilic acylation of alkylating reagents with
 α,β -unsaturated aldehydes
AUTHOR(S): Hertenstein, Ulrich; Huenig, Siegfried; Oeller,
Manfred
CORPORATE SOURCE: Inst. Org. Chem., Univ. Wuerzburg, Wuerzburg, D-8700,
Fed. Rep. Ger.
SOURCE: Chemische Berichte (1980), 113(12), 3783-802
CODEN: CHBEAM; ISSN: 0009-2940
DOCUMENT TYPE: Journal
LANGUAGE: German
OTHER SOURCE(S): CASREACT 94:120497

L8 ANSWER 57 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1981:47238 CAPLUS
DOCUMENT NUMBER: 94:47238
ORIGINAL REFERENCE NO.: 94:7709a,7712a
TITLE: Reactions of tetracyano-1,4-dithiin and
tetracyanothiophene with nucleophiles: synthesis of
tetracyanopyrrole and tetracyanocyclopentadiene salts
AUTHOR(S): Simmons, H. E.; Vest, R. D.; Vladuchick, S. A.;
Webster, O. W.
CORPORATE SOURCE: Cent. Res. Dev. Dep., E. I. du Pont de Nemours and
Co., Wilmington, DE, 19898, USA
SOURCE: Journal of Organic Chemistry (1980), 45(25), 5113-21
CODEN: JOCEAH; ISSN: 0022-3263
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 94:47238

L8 ANSWER 58 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1979:203157 CAPLUS
DOCUMENT NUMBER: 90:203157
ORIGINAL REFERENCE NO.: 90:32305a,32308a
TITLE: Photochemical and thermal reactions of
cyclohexadienone oximes
AUTHOR(S): Okazaki, Renji; Watanabe, Masako; Inamoto, Naoki
CORPORATE SOURCE: Fac. Sci., Univ. Tokyo, Tokyo, Japan
SOURCE: Bulletin of the Chemical Society of Japan (1979),
52(1), 175-80
CODEN: BCSJA8; ISSN: 0009-2673
DOCUMENT TYPE: Journal
LANGUAGE: English

L8 ANSWER 59 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1978:443311 CAPLUS
DOCUMENT NUMBER: 89:43311
ORIGINAL REFERENCE NO.: 89:6729a,6732a
TITLE: Studies on acylenamines, 30. Reactions of
enaminoketones with CH-acidic compounds
AUTHOR(S): Eiden, Fritz; Herdeis, Claus
CORPORATE SOURCE: Inst. Pharm. Lebensmittelchem., Univ. Muenchen,
Munich, Fed. Rep. Ger.
SOURCE: Archiv der Pharmazie (Weinheim, Germany) (1978),
311(4), 287-93
CODEN: ARPMAS; ISSN: 0365-6233
DOCUMENT TYPE: Journal
LANGUAGE: German
OTHER SOURCE(S): CASREACT 89:43311

L8 ANSWER 60 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1978:190047 CAPLUS
DOCUMENT NUMBER: 88:190047
ORIGINAL REFERENCE NO.: 88:29873a,29876a
TITLE: Photoreactions of 2,4-cyclohexadienone oximes.
Heterolytic α -cleavage
AUTHOR(S): Okazaki, Renji; Watanabe, Masako; Inamoto, Naoki
CORPORATE SOURCE: Dep. Chem., Univ. Tokyo, Tokyo, Japan
SOURCE: Tetrahedron Letters (1977), (51), 4515-18
CODEN: TELEAY; ISSN: 0040-4039
DOCUMENT TYPE: Journal
LANGUAGE: English

L8 ANSWER 61 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1978:36868 CAPLUS
DOCUMENT NUMBER: 88:36868
ORIGINAL REFERENCE NO.: 88:5793a,5796a
TITLE: Infrared spectra and structure of carbanions. XIV.
Isomeric carbanionic adducts of some substituted cyano
polyenes
AUTHOR(S): Yukhnovski, I.; Binev, I.
CORPORATE SOURCE: Inst. Org. Chem., Sofia, Bulg.
SOURCE: Bulletin des Societes Chimiques Belges (1977), 86(10),
793-8
CODEN: BSCBAG; ISSN: 0037-9646
DOCUMENT TYPE: Journal
LANGUAGE: English

L8 ANSWER 62 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1977:155839 CAPLUS
DOCUMENT NUMBER: 86:155839
ORIGINAL REFERENCE NO.: 86:24483a,24486a
TITLE: Synthesis of 8-epi-dendrobine
AUTHOR(S): Borch, Richard F.; Evans, April J.; Wade, James J.
CORPORATE SOURCE: Dep. Chem., Univ. Minnesota, Minneapolis, MN, USA
SOURCE: Journal of the American Chemical Society (1977),
99(5), 1612-19
CODEN: JACSAT; ISSN: 0002-7863
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 86:155839

L8 ANSWER 63 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1977:4582 CAPLUS
DOCUMENT NUMBER: 86:4582
ORIGINAL REFERENCE NO.: 86:791a,794a
TITLE: Reactions of 1-arylpriidinium ions with anions of
methyl acetoacetate, cyanoacetate and malonate
AUTHOR(S): Kavalek, J.; Lycka, A.; Machacek, V.; Sterba, V.
CORPORATE SOURCE: Org. Chem. Dep., Inst. Chem. Technol., Pardubice,
Czech.
SOURCE: Collection of Czechoslovak Chemical Communications
(1976), 41(7), 1926-34
CODEN: CCCCAK; ISSN: 0010-0765
DOCUMENT TYPE: Journal
LANGUAGE: English

L8 ANSWER 64 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1976:542552 CAPLUS
DOCUMENT NUMBER: 85:142552
ORIGINAL REFERENCE NO.: 85:22853a,22856a

TITLE: Nucleophilic acylation with masked acyl anions. IV;
 α,β -Unsaturated acyl anions
AUTHOR(S): Hertenstein, U.; Huenig, S.; Oeller, M.
CORPORATE SOURCE: Inst. Org. Chem., Univ. Wuerzburg, Wuerzburg, Fed.
Rep. Ger.
SOURCE: Synthesis (1976), 6, 416-17
CODEN: SYNTBF; ISSN: 0039-7881
DOCUMENT TYPE: Journal
LANGUAGE: French

L8 ANSWER 65 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1976:445737 CAPLUS
DOCUMENT NUMBER: 85:45737
ORIGINAL REFERENCE NO.: 85:7423a,7426a
TITLE: Charge transfer spectra and the alkylation of
tetracyanoethylene with the organometallic derivatives
of lead, tin, and mercury
AUTHOR(S): Gardner, Hugh C.; Kochi, Jay K.
CORPORATE SOURCE: Dep. Chem., Indiana Univ., Bloomington, IN, USA
SOURCE: Journal of the American Chemical Society (1976),
98(9), 2460-9
CODEN: JACSAT; ISSN: 0002-7863
DOCUMENT TYPE: Journal
LANGUAGE: English

L8 ANSWER 66 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1976:89569 CAPLUS
DOCUMENT NUMBER: 84:89569
ORIGINAL REFERENCE NO.: 84:14609a,14612a
TITLE: Alkylation of tetracyanoethylene. Reaction with
Grignard reagents
AUTHOR(S): Gardner, Hugh C.; Kochi, Jay K.
CORPORATE SOURCE: Dep. Chem., Indiana Univ., Bloomington, IN, USA
SOURCE: Journal of the American Chemical Society (1976),
98(2), 558-66
CODEN: JACSAT; ISSN: 0002-7863
DOCUMENT TYPE: Journal
LANGUAGE: English

L8 ANSWER 67 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1975:593566 CAPLUS
DOCUMENT NUMBER: 83:193566
ORIGINAL REFERENCE NO.: 83:30465a,30468a
TITLE: Diene isomerization in a Diels-Alder reaction.
Synthesis of 8-epi-dendrobine
AUTHOR(S): Borch, Richard F.; Evans, April J.; Wade, James J.
CORPORATE SOURCE: Dep. Chem., Univ. Minnesota, Minneapolis, MN, USA
SOURCE: Journal of the American Chemical Society (1975),
97(21), 6282-4
CODEN: JACSAT; ISSN: 0002-7863
DOCUMENT TYPE: Journal
LANGUAGE: English

L8 ANSWER 68 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1975:409718 CAPLUS
DOCUMENT NUMBER: 83:9718
ORIGINAL REFERENCE NO.: 83:1609a,1612a
TITLE: Addition reactions of heterocyclic compounds. LVII.
Reactions of pyridines with acetylenic esters in the
presence of carbanion source
AUTHOR(S): Acheson, R. Morrin; Woollard, John
CORPORATE SOURCE: Dep. Biochem., Univ. Oxford, Oxford, UK

SOURCE: Journal of the Chemical Society, Perkin Transactions
1: Organic and Bio-Organic Chemistry (1972-1999)
(1975), (5), 438-46
CODEN: JCPRB4; ISSN: 0300-922X
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 83:9718

L8 ANSWER 69 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1969:20965 CAPLUS
DOCUMENT NUMBER: 70:20965
ORIGINAL REFERENCE NO.: 70:3931a,3934a
TITLE: Cyanine dyes. XXXI. Synthesis of cyanine dyes
composed of cyanine cations and anions of organic
polycyano compounds
AUTHOR(S): Hishiki, Yasushi; Yoshida, Osamu
CORPORATE SOURCE: Univ. Chiba, Chiba, Japan
SOURCE: Kogakubu Kenkyu Hokoku (Chiba Daigaku) (1967), 18(34),
115-21
CODEN: CDKKAN; ISSN: 0577-6848
DOCUMENT TYPE: Journal
LANGUAGE: English

L8 ANSWER 70 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1968:486279 CAPLUS
DOCUMENT NUMBER: 69:86279
ORIGINAL REFERENCE NO.: 69:16103a,16106a
TITLE: Vinylformamides. I. Condensation of malonodinitrile
with ethyl cyanoacetate
AUTHOR(S): Fuica R., A.; Bartulin F., J.
CORPORATE SOURCE: Univ. Concepcion, Concepcion, Chile
SOURCE: Revista de la Real Academia de Ciencias Exactas,
Fisicas y Naturales de Madrid (1968), 62(1), 249-57
CODEN: RCFNAT; ISSN: 0034-0596
DOCUMENT TYPE: Journal
LANGUAGE: Spanish

L8 ANSWER 71 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1968:2617 CAPLUS
DOCUMENT NUMBER: 68:2617
ORIGINAL REFERENCE NO.: 68:474h,475a
TITLE: Reaction of dimethyl acetylenedicarboxylate with
derivatives of malonic acid.
Pentamethoxycarbonylcyclopentadienide anion,
tetramethoxycarbonylcyclopentadienone,
cyanotetramethoxyfulvenolate anion, and related
compounds
AUTHOR(S): Cookson, Richard C.; Henstock, J. B.; Hudec, J.;
Whitear, Brian R. D.
CORPORATE SOURCE: Southampton Univ., Southampton, UK
SOURCE: Journal of the Chemical Society [Section] C: Organic
(1967), (20), 1986-93
CODEN: JSOAX; ISSN: 0022-4952
DOCUMENT TYPE: Journal
LANGUAGE: English

L8 ANSWER 72 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1966:43775 CAPLUS
DOCUMENT NUMBER: 64:43775
ORIGINAL REFERENCE NO.: 64:8165g-h,8166a-b
TITLE: Syntheses with vinylogous acid derivatives. VIII.
 γ -Substituted 3-methyl-5-allylidenerhodanines

AUTHOR(S): Behringer, Hans; Falkenberg, Kurt
 CORPORATE SOURCE: Univ. Munich, Germany
 SOURCE: Chemische Berichte (1966), 99(1), 314-16
 CODEN: CHBEAM; ISSN: 0009-2940
 DOCUMENT TYPE: Journal
 LANGUAGE: German
 OTHER SOURCE(S): CASREACT 64:43775

L8 ANSWER 73 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 1965:462918 CAPLUS
 DOCUMENT NUMBER: 63:62918
 ORIGINAL REFERENCE NO.: 63:11492h
 TITLE: Reaction of acetylenic esters with cyanoacetic ester
 and pyridine
 AUTHOR(S): Bamfield, P.; Crabtree, A.; Johnson, A. W.
 CORPORATE SOURCE: Univ. Nottingham, UK
 SOURCE: Journal of the Chemical Society (1965) 4355-62
 CODEN: JCSEA9; ISSN: 0368-1769
 DOCUMENT TYPE: Journal
 LANGUAGE: English

L8 ANSWER 74 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 1965:66164 CAPLUS
 DOCUMENT NUMBER: 62:66164
 ORIGINAL REFERENCE NO.: 62:11699c-h
 TITLE: Chemical transformations of 1,4-dinitro-1,3-butadienes
 AUTHOR(S): Lipina, E. S.; Perekalin, V. V.
 CORPORATE SOURCE: A. I. Gertsen State Ped. Inst., Leningrad
 SOURCE: Zhurnal Obshchei Khimii (1964), 34(11), 3644-51
 CODEN: ZOKHA4; ISSN: 0044-460X
 DOCUMENT TYPE: Journal
 LANGUAGE: Russian

L8 ANSWER 75 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 1964:454473 CAPLUS
 DOCUMENT NUMBER: 61:54473
 ORIGINAL REFERENCE NO.: 61:9387d-h
 TITLE: Hexacyanobutadiene
 AUTHOR(S): Webster, O. W.
 CORPORATE SOURCE: E. I. Du Pont de Nemours & Co., Wilmington, DE
 SOURCE: Journal of the American Chemical Society (1964),
 86(14), 2898-902
 CODEN: JACSAT; ISSN: 0002-7863
 DOCUMENT TYPE: Journal
 LANGUAGE: Unavailable

L8 ANSWER 76 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 1964:23903 CAPLUS
 DOCUMENT NUMBER: 60:23903
 ORIGINAL REFERENCE NO.: 60:4286a-b
 TITLE: Cationic azo dyes
 INVENTOR(S): Grineva, N. I.; Puchkova, V. V.; Ufimtsev, V. N.
 SOURCE From: Byul. Izobret. i Tovarnykh Znakov 1963, No. 9, 25..
 DOCUMENT TYPE: Patent
 LANGUAGE: Unavailable
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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SU 154286		19630724	SU	19620307
PRIORITY APPLN. INFO.:			SU	19620307

L8 ANSWER 77 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1964:23902 CAPLUS
DOCUMENT NUMBER: 60:23902
ORIGINAL REFERENCE NO.: 60:4285g-h,4286a
TITLE: Polycyano polyenes
INVENTOR(S): Wiley, Douglas W.
PATENT ASSIGNEE(S): E. I. du Pont de Nemours & Co.
SOURCE: 4 pp.
DOCUMENT TYPE: Patent
LANGUAGE: Unavailable
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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US 3097221		19630709	US 1960-25197	19600428
PRIORITY APPLN. INFO.:			US	19600428

L8 ANSWER 78 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1963:73280 CAPLUS
DOCUMENT NUMBER: 58:73280
ORIGINAL REFERENCE NO.: 58:12531c-f
TITLE: Synthesis of heterocyclic nitropentadiene derivatives
AUTHOR(S): Kvitko, S. M.; Perekalin, V. V.
CORPORATE SOURCE: A. I. Gertsen State Pedagog. Inst., Leningrad
SOURCE: Zhurnal Obshchei Khimii (1962), 32, 3298-3301
CODEN: ZOKHA4; ISSN: 0044-460X
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable

L8 ANSWER 79 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1963:66134 CAPLUS
DOCUMENT NUMBER: 58:66134
ORIGINAL REFERENCE NO.: 58:11229h,11230a-b
TITLE: The structure and some reactions of
isopropylidenemalononitrile dimer
AUTHOR(S): Williams, J. K.
CORPORATE SOURCE: E. I. du Pont de Nemours and Co., Wilmington, DE
SOURCE: Journal of Organic Chemistry (1963), 28, 1054-9
CODEN: JOCEAH; ISSN: 0022-3263
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable

L8 ANSWER 80 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1962:455821 CAPLUS
DOCUMENT NUMBER: 57:55821
ORIGINAL REFERENCE NO.: 57:11034g-i,11035a-i,11036a-i,11037a
TITLE: Cyanocarbon chemistry. XX. 1,2,2-Tricyano-1,3-butadienes
AUTHOR(S): Williams, J. K.; Wiley, D. W.; McKusick, B. C.
CORPORATE SOURCE: E. I. du Pont de Nemours & Co., Wilmington, DE
SOURCE: Journal of the American Chemical Society (1962), 84, 2216-21
CODEN: JACSAT; ISSN: 0002-7863
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
OTHER SOURCE(S): CASREACT 57:55821

L8 ANSWER 81 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1962:449856 CAPLUS
DOCUMENT NUMBER: 57:49856

ORIGINAL REFERENCE NO.: 57:9998g-i,9999a-d,10000a-b
TITLE: Polycyanoheptatrienes
INVENTOR(S): Melby, Lester R.
PATENT ASSIGNEE(S): E. I. du Pont de Nemours & Co.
DOCUMENT TYPE: Patent
LANGUAGE: Unavailable
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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US 3005015		19611017	US 1959-833696	19590814
PRIORITY APPLN. INFO.:			US	19590814

L8 ANSWER 82 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1962:436271 CAPLUS
DOCUMENT NUMBER: 57:36271
ORIGINAL REFERENCE NO.: 57:7229c-i,7230a-d
TITLE: Reactions of N-acylcycloimmonium salts with nucleophilic compounds
AUTHOR(S): Dobeneck, Henning von; Goltzsche, Worrier
CORPORATE SOURCE: Tech. Hochschule, Munich, Germany
SOURCE: Chemische Berichte (1962), 95, 1484-9
CODEN: CHBEAM; ISSN: 0009-2940
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
OTHER SOURCE(S): CASREACT 57:36271

L8 ANSWER 83 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1962:422789 CAPLUS
DOCUMENT NUMBER: 57:22789
ORIGINAL REFERENCE NO.: 57:4528f-i
TITLE: Synthesis and structure of nitrobutadiene derivatives
AUTHOR(S): Kvitko, S. M.; Perekalin, V. V.; Vasil'eva, V. N.; Bobovich, Ya. S.; Slovokhotova, N. A.
CORPORATE SOURCE: L. Ya. Karpov Phys.-Chem. Inst., Moscow
SOURCE: Doklady Akademii Nauk SSSR (1962), 143, 345-7
CODEN: DANKAS; ISSN: 0002-3264
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable

L8 ANSWER 84 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1961:53059 CAPLUS
DOCUMENT NUMBER: 55:53059
ORIGINAL REFERENCE NO.: 55:10162e-h
TITLE: Aza cyano methine dyes
INVENTOR(S): Coenen, Max
PATENT ASSIGNEE(S): Farbenfabriken Bayer Akt.-Ges.
DOCUMENT TYPE: Patent
LANGUAGE: Unavailable
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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DE 1063732		19590820	DE 1956-F20514	19560613

L8 ANSWER 85 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1961:42933 CAPLUS
DOCUMENT NUMBER: 55:42933
ORIGINAL REFERENCE NO.: 55:8292c-d
TITLE: Silicon-containing monomers

INVENTOR(S): Petrova, A. D.; Sadykh-Zade, S. I.; Lagucheva, E. S.
DOCUMENT TYPE: Patent
LANGUAGE: Unavailable
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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SU 132194		19601005	SU	

L8 ANSWER 86 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1955:25537 CAPLUS
DOCUMENT NUMBER: 49:25537
ORIGINAL REFERENCE NO.: 49:4946f-h
TITLE: Triterpenoids. I. Entagenic acid. A new triterpenoid
from the seeds of Entada pusaetha
AUTHOR(S): Chakravarti, D.; Roy, J. K.; Barua, A. K.
CORPORATE SOURCE: Univ. Coll. Sci., Calcutta
SOURCE: Science and Culture (1954), 20, 199-200
CODEN: SCINAL; ISSN: 0036-8156
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable

L8 ANSWER 87 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1955:23928 CAPLUS
DOCUMENT NUMBER: 49:23928
ORIGINAL REFERENCE NO.: 49:4645g-i, 4646a-i, 4647a-b
TITLE: Polymethine dyes. I. The cyanomethines
AUTHOR(S): Strell, Martin; Braunbruck, Wambola B.; Fuhler,
Wolfgang F.; Huber, Otto
CORPORATE SOURCE: Tech. Hochschule, Munich, Germany
SOURCE: Justus Liebig's Annalen der Chemie (1954), 587, 177-94
CODEN: JLACBF; ISSN: 0075-4617
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
OTHER SOURCE(S): CASREACT 49:23928

L8 ANSWER 88 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1953:31349 CAPLUS
DOCUMENT NUMBER: 47:31349
ORIGINAL REFERENCE NO.: 47:5284b-g
TITLE: Naphthenone sensitizers. I. Oxohydroxypolymethine dyes
and their intermediates
AUTHOR(S): Ogata, Terutaro; Tanno, Reiko; Nishida, Kyoko
CORPORATE SOURCE: Sci. Research Inst., Tokyo
SOURCE: Repts. Sci. Research Inst. (Japan) (1952), 28, 259-63
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable

L8 ANSWER 89 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1936:50515 CAPLUS
DOCUMENT NUMBER: 30:50515
ORIGINAL REFERENCE NO.: 30:6751h-i, 6752a-e
TITLE: New dyestuffs from furfural
AUTHOR(S): Boehm, Theodor; Grohnwald, Magda
SOURCE: Arch. Pharm. (1936), 274, 318-26
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable

L8 ANSWER 90 OF 90 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 1932:25852 CAPLUS
DOCUMENT NUMBER: 26:25852

ORIGINAL REFERENCE NO.: 26:2701c-e
TITLE: Sorbyl chloride. I
AUTHOR(S): Reichstein, T.; Trivelli, G.
SOURCE: Helvetica Chimica Acta (1932), 15, 254-60
CODEN: HCACAV; ISSN: 0018-019X
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable

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